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	Application No.	Applicant(s)
Notice of Allowability	10/810,480	LIOU, JIANN BANG
	Examiner	Art Unit
	Fenn C. Mathew	3764
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT ROT	(OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subject	application. If not included on will be mailed in due course. THIS
1. A This communication is responsive to <u>03/26/2004</u> .		
2. ⊠ The allowed claim(s) is/are <u>1-14</u> .		
Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patterns.	e been received. e been received in Application No. cuments have been received in the of this communication to file a rep MENT of this application. hitted. Note the attached EXAMINE es reason(s) why the oath or declar	is national stage application from the ly complying with the requirements
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		Office action of
(b) including changes required by the attached Examiner Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	I.84(c)) should be written on the dra the header according to 37 CFR 1.12	wings in the front (not the back) of 21(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATERIAI FOR THE DEPOSIT OF BIOLOG	L must be submitted. Note the ICAL MATERIAL.
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08),	5. Notice of Informa 6. Interview Summa Paper No./Mail [7. Examiner's Amer 8. Examiner's State 9. Other	ary (PTO-413), Date

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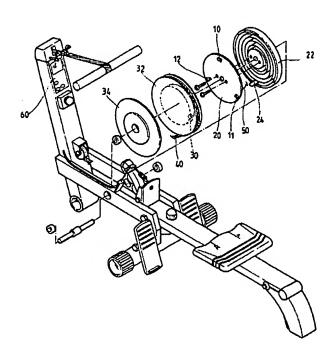
EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

On page 1, line 2 of the specification, delete the word "pending" and insert the phrase –now U.S. Patent No. 6,761,670--.

- 2. Claims 1-14 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: Prior art resistance devices are known for rowing exercisers. Wang (U.S. 6,090,017)



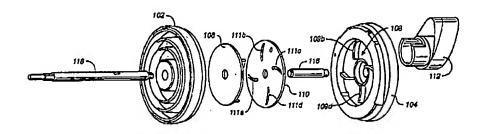
teaches one such example including a

base, a shaft, a housing rotatably engaged to the shaft, a chamber, a belt, and a coil

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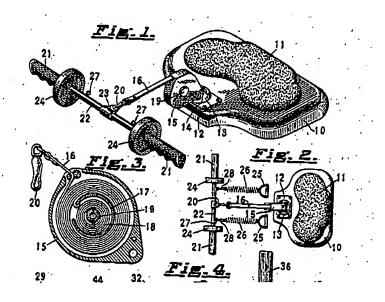
spring. Wang fails to teach or make obvious, a tube extending from the housing, the tube carrying the belt, the housing having a peripheral groove to receive one end of the coil spring, and a barrel non-rotationally engaging the shaft, and including a slot to receive the second end of the coil spring.

4. Ambrosina et al. (U.S. 6,488,611)



teaches another

such example of a resistance device, but also has the same deficiencies as Wang.



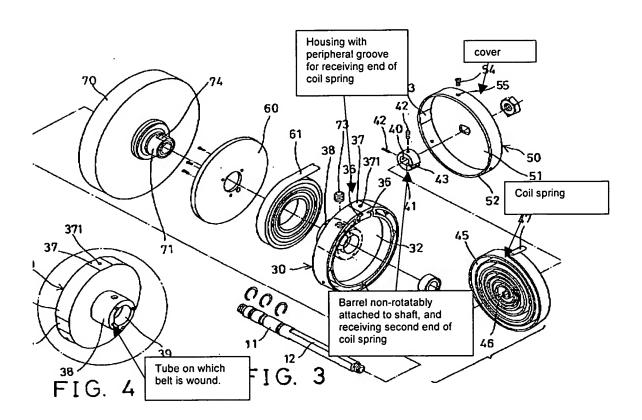
5. Riley (U.S. 2,131,570)

also teaches a rowing exercise resistance mechanism including a belt, a housing, and a coil spring. Riley also fails to teach a tube extending from the housing, the tube carrying the belt, the housing having a peripheral groove to receive one end of the coil spring,

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and a barrel non-rotationally engaging the shaft, and including a slot to receive the second end of the coil spring.

6. The prior art of record fails to teach the claimed device as shown, including a housing and tube rotatably attached to a shaft, the housing having a peripheral groove, a belt wound around the tube, a coil spring received in the housing, with one end of the spring engaging the peripheral groove, and the second end engaging a slot in a barrel non-rotatably engaging the shaft.



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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fenn C. Mathew whose telephone number is (571) 272-4978. The examiner can normally be reached on Monday - Friday 9:00am - 5:30pm.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

fcm September 15, 2006

JEROME DONNELLY
PRIMARY EXAMINER

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